

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT

ATTY DOCKET NO.: 5175-155

DATE: October 16, 2003

**UTILITY PATENT APPLICATION TRANSMITTAL LETTER
AND FEE TRANSMITTAL FORM (37 CFR § 1.53(b))**

Mail Stop PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

22240 U.S. PTO
10/686762
101603

Sir:

Transmitted herewith for filing under 37 CFR § 1.53(b) is:

- ☒ a patent application
☐ a Continuation ☐ a Divisional ☐ a Continuation-in-Part (CIP) Application of prior application no.: _____; filed _____, the disclosure of which is incorporated herein by reference in its entirety.
☒ and claims the benefit of Provisional Application No. 60/442,863; filed January 27, 2003.

Inventor(s) or Application Identifier: **Edward W. Gross**, 4617 Pemberton Drive, Raleigh, North Carolina; **Phillip N. Strayer**, 6808 Tavernier Ct., Apex, North Carolina

Entitled: **METHODS AND APPARATUS FOR SUPPORTING EGGS DURING *IN OVO* INJECTION**

Myers Bigel Sibley & Sajovec, P.A.
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Raleigh, North Carolina 27627
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Enclosed are:

1. ☒ Application Transmittal Letter and Fee Transmittal Form (*A duplicate is enclosed for fee processing*)
2. ☒ 21 pages of Specification (including 29 claims)
3. ☒ 17 sheets of Formal Drawings (35 USC 113)
4. ☐ Oath or Declaration
 - a. ☐ newly executed (*original or copy*)
 - b. ☐ copy from prior application (37 CFR 1.63(d) (*for continuation/divisional*) [Note Box 6 Below]
 - c. ☐ **DELETION OF INVENTOR(S)** (*Signed statement deleting inventor(s) named in the prior application*)
5. ☐ Application Data Sheet. See 37 CFR 1.76
6. ☐ Incorporation By Reference (*useable if box 4b is checked*)

The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated

by reference therein.

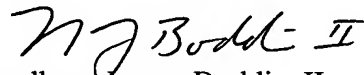
7. ☐ Microfiche Computer Program (*Appendix*)
8. ☐ Assignment papers (*cover sheet(s) and document(s)*)
9. ☐ Applicant claims small entity status. See 37 CFR § 1.27.
10. ☒ Information Disclosure Statement, PTO-1449, and 21 references cited
11. ☐ Preliminary Amendment (*Please enter all claim amendments prior to calculating the filing fee.*)
12. ☐ English Translation Document
13. ☐ Certified Copy of Application No. ; Filed
14. ☐ Sequence Listing/ Sequence Listing Diskette
 a. ☐ computer readable copy
 b. ☐ paper copy
 c. ☐ statement in support
15. ☐ An Associate Power of Attorney
16. ☒ Return Receipt Postcard (MPEP 503) (*Should be specifically itemized*)
17. ☒ Other: **Application File Under 37 CFR 1.41(c) and Affidavit of Jason Fryar**

The fee has been calculated as shown below:

	Column 1 No. Filed	Column 2 No. Extra	Small Entity Rate Fee	Large Entity Rate Fee
BASIC FEE			\$385.00	\$ 770.00
TOTAL CLAIMS	29 - 20 =	9	x 09 = \$	x 18 = \$162.00
INDEP CLAIMS	4 - 3 =	1	x 43 = \$	x 86 = \$ 86.00
<input type="checkbox"/> MULTIPLE Dependent Claims Presented			+ 145 = \$	+ 290 = \$
If the difference in Col. 1 is less than zero, Enter "0" in Col. 2			Total \$	Total \$1,018.00

- ☒ A check in the amount of **\$1,018.00** to cover the filing fee is enclosed.
☐ A check in the amount of \$ is enclosed to cover the filing fee, PLUS the Assignment Recordation fee (\$40.00).
☐ Please charge my Deposit Account No. 50-0220 in the amount of \$.
☒ The Commissioner is hereby authorized to credit overpayments or charge the following fees associated with this communication to Deposit Account No. 50-0220:
 a. ☒ Additional filing fees under 37 CFR 1.16 for presentation of extra claims.
 b. ☒ Additional patent application processing fees under 37 CFR 1.17.

Respectfully submitted,



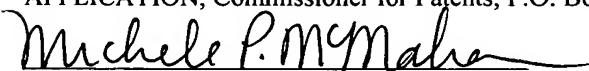
Needham James Boddie, II
Registration No. 40,519

CERTIFICATE OF EXPRESS MAILING

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Date of Deposit: October 16, 2003

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to: Mail Stop PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450


Michele P. McMahan

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Gross et al.
Filed: Concurrently Herewith
For: METHODS AND APPARATUS FOR SUPPORTING EGGS DURING *IN OVO*
INJECTION

Date: October 16, 2003

Mail Stop - Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

APPLICATION FILED UNDER 37 CFR 1.41(c)

Sir:

The above identified application is being filed on behalf of the inventors, **Edward W. Gross**, a citizen of the United States of America, residing at 4617 Pemberton Drive, Raleigh, North Carolina; and **Phillip N. Strayer**, a citizen of the United States of America, residing at 6808 Tavernier Ct., Apex, North Carolina; under the provisions of 37 CFR 1.41(c). A Declaration and Power of Attorney from the inventors will follow, 37 CFR 1.63.

Respectfully submitted,



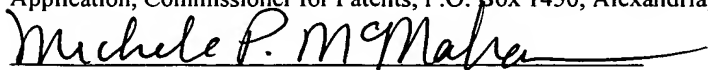
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Michele P. McMahan
Date of Signature: October 16, 2003